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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/050,183 | |
| | Filing Date | 01/18/2002 | |
| | First Named Inventor | Eduard Lerner | |
| | Group Art Unit | | |
| | Examiner Name | | |
| Total Number of Pages in This Submission | 6 | Attorney Docket Number | 10087-P04cip2 |

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UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln of: Dr. Eduard Lerner
Ser No: 10/050,183
Filed: January 18, 2002
For: Method and Device For Enhanced Delivery of A Biologically
Active Agent Through The Spinal Spaces Into The Central
Nervous System Of A Mammal
Atty. Dkt: 10087-P04cip2

Group Art Unit:
Examiner:

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

SUPPLEMENTAL PRELIMINARY AMENDMENT

Supplemental to the Preliminary Amendment filed by mail on May 29, 2002,
kindly amend the application by amending the following claims:

19. (amended) A method as claimed in claim 13 wherein the receptor electrode is an iontophoresis electrode which includes an electrolyte-containing compartment for storage of electrolyte, an electroconductive member and a membrane through which electrolyte transport occurs.

25. (amended) A method according to claim 13 wherein said first electrode is a reservoir-type iontophoresis electrode holding a supply of the selected biologically active agent in a formulation suitable for iontophoretic or phonophoretic delivery and/or wherein said second electrode is a reservoir-type iontophoresis electrode holding a supply of electrolyte.

26. (amended) A method according to claim 13, wherein said first and second electrodes comprise an electroconductive part having electroconductive material selected from the following group: stainless steel, gold, silver, titanium, copper, zinc, graphite and metal salts (e.g. silver chloride).

31. (amended) A method according to claim 13 wherein the catheter-based device can be removed entirely from the epidural space following positioning of the donor electrode.